

IN THE CLAIMS:

1-4. (Canceled)

5. (Currently Amended) An endoscope according to Claim [[1]] Z, wherein the edge of the first treatment-tool is guided to the outside of the field of view from the inside, toward substantially a vertical direction of a screen of the endoscope image, and the edge of the second treatment-tool is guided within the field of view, toward substantially a horizontal direction of the screen of the endoscope image.

6. (Original) An endoscope according to Claim 5, wherein the outside of the field of view is one in the top direction of the screen of the endoscope image.

7. (Currently Amended) An endoscope ~~according to Claim 1,~~ apparatus comprising:

an insertion portion having first and second channels arranged therein and terminating at first and second openings, respectively, at a distal portion of the insertion portion;

an observation optical system which is arranged to the insertion portion;

a first treatment-tool oscillating base which guides, in a first direction, a first treatment-tool guided via the first channel arranged to the insertion portion, the first treatment-tool oscillating base being provided so as to be rotatable in the first opening corresponding to the first channel at a projecting side of the first treatment tool; and

a second treatment-tool oscillating base which guides, in a second direction, a second treatment-tool guided via the second channel arranged in the insertion portion, the second treatment-tool oscillating base being provided so as to be rotatable in the second

opening corresponding to the second channel at the projecting side of the second treatment-tool;

wherein the end of at least one of the first and second treatment-tools guided by the first and second treatment-tool oscillating bases is guided to the outside of a field of view from the inside of an endoscope image based on an optical image obtained by the observation optical system; and

~~wherein~~ a screen size in the guiding direction of the treatment tool guided to the outside of the field of view from the inside is set to have a shorter side, or to be shorter, as compared with a screen size in the guiding direction of the treatment tool guided within the inside range of the field of view.

8. (Canceled)

9. (Currently Amended) An endoscope according to Claim ~~[[1]]~~ 7, wherein a projecting distance L from the edge surface is approximately 10 mm or more upon moving, to the outside of the field of view, the edge of at least one of the first and second treatment-tools guided to the outside of the field of view.

10. (New) An endoscope apparatus comprising:
an observation optical system which is arranged to an inserting portion;
a first treatment-tool oscillating base which guides, in a first direction, a first treatment-tool guided via a first channel arranged to the inserting portion; and
a second treatment-tool oscillating base which guides, in a second direction, a second treatment-tool guided via a second channel arranged to the inserting portion,

wherein the end of at least one of the first and second treatment-tools guided by the first and second treatment-tool oscillating bases is guided to the outside of a field of view from the inside of an endoscope image based on an optical image obtained by the observation optical system and a screen size in the guiding direction of the treatment tool guided to the outside of the field of view from the inside is set to have a shorter side, or to be shorter, as compared with a screen size in the guiding direction of the treatment tool guided within the inside range of the field of view.